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U. S. PATENT DOCUMENTS									
Examiner Initials*	No."	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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Examiner Initials*	No."	Foreign Patent Document	Publication	Name of Patentes or Applicant of Olad Occurrent	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	7
		Country Code ² "Number ⁴ "Kind Code ² (Fitneses)	MM-00-YYYY			
	01	JP 2001-293008	10-23-2001	Nakanishi:Kk		Г
	02	JP 09-075377	03-25-1997	Osada Res		Г
	03	JP 06-285094	10-11-1994	Ikejiri Ryoji		Г
	04	KR 20-0220969	02-06-2001	You, Moo-Jong		
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